1 200	Anglianting No.	Amuliaantia	A	
Notice of Allowability	Application No.	Applicant(s)		
	09/646,139	LEE, BYUNG-KYU		
	Examiner	Art Unit		
	Holly Rickman	1773		
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT FOR the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in to or other appropriate communated or state of the communated of the communated of the communated of the communated of the community o	this application. If not include nication will be mailed in due of	d course. THIS	
2. The allowed claim(s) is/are 5-7,10-12,15-22 now renumber		f.5. respectively.		
3. The drawings filed on 13 September 2000 are accepted by		ro, respectively.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 		· (f).		
1. Certified copies of the priority documents have	ve been received.			
2. Certified copies of the priority documents have	e been received in Application	No		
3. Copies of the certified copies of the priority de	ocuments have been received	in this national stage applicat	ion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specific	cation or in an Application Data	Sheet. 37 CFR 1.78.	a specific	
(a) The translation of the foreign language provisional				
6. Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application		121 since a specific referenc	e was included	
Applicant has THREE MONTHS FROM THE "MAILING DATE" obelow. Failure to timely comply will result in ABANDONMENT o	of this communication to file a r f this application. THIS THRE	eply complying with the requi	rements noted EXTENDABLE.	
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which gives			OTICE OF	
8. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No		(PTO-948) attached		
(b) ☐ including changes required by the proposed drawing	correction filed, which	has been approved by the Ex	kaminer.	
(c) including changes required by the attached Examine	r's Amendment / Comment or i	n the Office action of Paper N	lo	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of	
9. DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT FOR			lote the	
Attachment(s)				
1 ☐ Notice of References Cited (PTO-892)		5☐ Notice of Informal Patent Application (PTO-152)		
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No 		6☐ Interview Summary (PTO-413), Paper No		
	^{)8),} 7□ Examiner's Ar	mendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 ⊠ Examiner's St 9∐ Other .	atement of Reasons for Allow Holly Rickman Primary Examiner Art Unit: 1773	vance	

Application/Control Number: 69/12/139

Art Unit: 1773

REASONS FOR ALLOWANCE

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The following is an examiner's statement of reasons for allowance: the present claims

are allowable over the closest prior art to Bar-Gadda, Xuan et al. and Yamamoto et al. for the

reasons argued by Applicant in the amendment filed 11/26/2003.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Holly Rickman whose telephone number is (703) 305-2642. The

examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Paul J. Thibodeau can be reached on (703) 308-2367. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0661.

Holly Rickman

Primary Examiner

Art Unit 1773

hcr

December 22, 2003